

## CLAIMS

[0088] What is claimed as new and desired to be protected by Letters Patent is set forth in the appended claims:

1. In combination with a brake lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the at least one brake light to shine, a supplemental electric brake light, comprising

- an electric light source;
- an enclosure for enclosing the light source, the enclosure being positioned on the vehicle front structure, the enclosure being elongated such that the electric light source is visible from the front and both sides of the vehicle;
- and
- supplemental electrical wiring for including the supplemental brake light in the vehicle electric brake light system such that the supplemental electric brake light light source shines in response to application of the vehicle brake.

FOOTNOTES

2. The supplemental electrical brake light of claim 1, wherein the electric light source includes a plurality of electric lights within the enclosure.

3. The supplemental electric brake light of claim 1, wherein the vehicle has a front bumper and the enclosure is positioned on the vehicle bumper.

4. The supplemental electric brake light of claim 1, wherein the vehicle has two turn signals positioned on the vehicle front structure and two of the at least one enclosures are positioned proximate said turn signals.

5. The supplemental electric brake light of claim 1, wherein the vehicle has two headlight assemblies positioned on the vehicle front structure and two of the at least one enclosures are positioned proximate said headlight assemblies, at least one of the two enclosures being proximate each of said headlight assemblies.

6. The supplemental electric brake light of claim 1, wherein the vehicle has a front bumper and the enclosure is integrated within said front bumper.

7. The supplemental electric brake light of claim 1, wherein the vehicle has a front bumper, the front bumper has an exterior, and the enclosure is attached to the front bumper exterior.

8. The supplemental electric brake light of claim 7, wherein the enclosure is attached by bolts, the front bumper having holes to fastenably receive the bolts.

9. The supplemental electric brake light of claim 7, wherein the enclosure is attached by a plurality of hooked fasteners, such that the fasteners hook the front bumper.

10. In combination with a brake lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the at least one brake light to shine, a supplemental electric brake light assembly, comprising:

a first, second and third electric light source;

a first enclosure for enclosing the first light source, a second enclosure for enclosing the second light source, and a third enclosure for enclosing the third light source, the first, second and third enclosures being positioned on the vehicle front structure and arranged to form a triangle when viewed from the front of the vehicle; and

supplemental electrical wiring for including the supplemental brake light assembly in the vehicle electric brake light system such that the first, second and third supplemental electric brake light light sources shine in response to application of the vehicle brake.

11. The supplemental electric brake light assembly of claim 10, wherein the vehicle has a front bumper and the third enclosure is positioned on the vehicle bumper.

sub. a1 12. The supplemental electric brake light assembly of claim 10, wherein the vehicle has two headlight assemblies each assembly having an inner edge, and the positioned enclosure has a left end and right end, the third enclosure being positioned such that the left end and right end are between vertical lines extending downwardly from the headlight assemblies inner edges.

13. The supplemental electric brake light assembly of claim 10, wherein the vehicle has two headlight assemblies each assembly having an inner edge, and the positioned enclosure has a left end and right end, the third enclosure being positioned such that the left end and right end terminate on the vertical lines extending downwardly from the headlight assemblies inner edges.

14. The supplemental electric brake light assembly of claim 10, wherein the vehicle has two headlight assemblies each assembly having an inner edge, and the positioned enclosure has a left end and right end, the third enclosure being positioned such that the left end and right end are outside vertical lines extending downwardly from the headlight assemblies inner edges.

15. The supplemental electric brake light assembly of claim 10, wherein the vehicle has two turn signals positioned on the vehicle front structure and the first and second enclosures are positioned proximate said turn signals.

16. The supplemental electric brake light assembly of claim 10, wherein the vehicle has two headlight assemblies positioned on the vehicle front structure and the first and second enclosures are positioned proximate said headlight assemblies.

17. The supplemental electric brake light assembly of claim 10, wherein two of the light sources are also the vehicle turn signals.

18. The supplemental electric brake light assembly of claim 10, wherein the vehicle has a front bumper and the third enclosure is integrated within said front bumper.

19. The supplemental electric brake light assembly of claim 10, wherein the vehicle has a front bumper, the front bumper having an exterior, and the third enclosure is attached to the front bumper exterior.

20. The supplemental electric brake light of claim 19, wherein the third enclosure is attached by bolts, the front bumper having holes to fastenably receive the bolts.

21. The supplemental electric brake light of claim 19, wherein the third enclosure is attached by a plurality of hooked fasteners, such that the fasteners hook the front bumper.

22. In combination with a brake lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the at least one brake light to shine, a supplemental electric brake light assembly, comprising:

a first, second and third electric light source;

a first enclosure for enclosing the first light source, a second enclosure for enclosing the second light source, and a third enclosure for enclosing the

third light source, the first and second enclosures being positioned on the vehicle front structure proximate the turn signals, such that the first electric light source is visible from the front and side of the vehicle, and such that the second electric light source is visible from the front and the other side of the vehicle, the third enclosure being positioned on the vehicle front structure and being elongated such that the third electric light source is visible from the front and both sides of the vehicle; and supplemental electrical wiring for including the supplemental brake light assembly in the vehicle electric brake light system such that the first, second and third supplemental electric brake light light sources shine in response to application of the vehicle brake.

sub. a1 23. The supplemental electrical brake light assembly of claim 22, wherein the third electric light source includes a plurality of electric lights within the third enclosure.

24. The supplemental electric brake light assembly of claim 22, wherein the vehicle has a front bumper and the third enclosure is positioned on the vehicle bumper.

25. The supplemental electric brake light assembly of claim 22, wherein the vehicle has a front bumper and the third enclosure is integrated within said front bumper.

26. The supplemental electric brake light assembly of claim 22, wherein the vehicle has a front bumper, the front bumper having an exterior, and the third enclosure is attached to the front bumper exterior.

27. The supplemental electric brake light of claim 26, wherein the third enclosure is attached by bolts, the front bumper having holes to fastenably receive the bolts.

28. The supplemental electric brake light of claim 26, wherein the third enclosure is attached by a plurality of hooked fasteners, such that the fasteners hook the front bumper.

29. Double side view- combo turn signals In combination with a brake lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the



at least one brake light to shine, a supplemental electric brake light assembly, comprising:

a first, second and third electric light source;

a first enclosure for enclosing the first light source, a second enclosure for enclosing the second light source, and a third enclosure for enclosing the third light source, the first and second enclosures being positioned on the vehicle front structure, such that the first electric light source is visible from the front and side of the vehicle, and such that the second electric light source is visible from the front and the other side of the vehicle, the third enclosure being positioned on the vehicle front structure and being elongated such that the third electric light source is visible from the front and both sides of the vehicle;

supplemental electrical wiring for including the supplemental brake light assembly in the vehicle electric brake light system such that the first, second and third supplemental electric brake light sources shine in response to application of the vehicle brake; and

the first and second light sources also function as the vehicle front turn signals.

30. In combination with a lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the at least one brake light to shine, a supplemental electric brake light, comprising:

an electric light source;

means for enclosing and positioning the light source on the front bumper,

such that the electric light source is visible from the front and both sides of the vehicle; and

supplemental electrical wiring for including the supplemental brake light in the vehicle electric brake light system such that the supplemental electric brake light light source shines in response to application of the vehicle brake.

31. In combination with a lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the



means for enclosing and positioning said light sources on the vehicle front structure such that all three are viewable from the front of the vehicle and at least two are viewable from each side of the vehicle; and supplemental electrical wiring for including the supplemental brake light assembly in the vehicle electric brake light system such that the first, second and third supplemental electric brake light light sources shine in response to application of the vehicle brake.

33. In combination with a brake lighting system for a vehicle, the vehicle having a front and rear structure, a brake and an electric brake light system having at least one brake light positioned on the vehicle rear structure and electrical wiring, the rear brake light system being electrically wired to respond to the application of the brake by causing the at least one brake light to shine, a supplemental electric brake light, comprising:

an electric light source;

an enclosure for enclosing the light source, the enclosure being positioned on the vehicle front structure;

supplemental electrical wiring for including the supplemental brake light in the vehicle electric brake light system such that the supplemental electric

brake light light source shines in response to application of the vehicle  
brake; and

a plurality of optical fibers positioned within the enclosure to route light  
from the light source to a position such that light emitted from the plurality  
of optical fibers is visible from the front of the vehicle.

34. The supplemental electric brake light of claim 33, further comprising  
a display member mounted within the enclosure, the display having a plurality of  
holes, the optical fibers being routed to the holes and the emitted light being  
visible through the holes.

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